Applicant(s):

Han-Sin Lee, et al.

Filing Date:

Herewith

Title:

TRENCH ISOLATION METHOD

CERTIFICATE OF MAILING UNDER 37 C.F.R.§ 1.10

"Express Mail" Mailing Label Number EL391097469US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231.

BOX PATENT APPLICATION

Assistant Commissioner for Patents

Washington, DC 20231

TRANSMITTAL LETTER

Sir:

N

Enclosed herewith for filing in the above-identified patent application please find the following listed items:

- New Application Transmittal; 1.
- New Patent Application; 2.
- Executed Declaration, Petition and Power of Attorney; 3.
- Six (6) Sheets of Formal Drawings; 4.
- Certified Copy of Priority Document Korean Application No. 00-39317 5.
- Check in the amount of \$710.00 to cover requisite fee; 6.
- Information Disclosure Statement; 7.
- PTO-1449 form and a copy of cited reference AA; 8.
- Assignment Recordation Form Cover Sheet - PTO-1595; 9.
- Executed Assignment; 10.
- Check in the amount of \$40.00 to cover assignment recordation fee; and 11.
- Return Postcard 12.

In connection with the foregoing matter, please charge any additional fees which may be due, or credit any overpayment, to Deposit Account Number 19-0079. A duplicate copy of this letter is provided for this purpose.

Respectfully submitted,

Samuels, Gauthie & Stevens, LLP 225 Franklin Street, Suite 3300

Boston, MA 02110

Telephone: (617) 426-9180, Ext. 148

Facsimile: (617) 426-2275

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Registration Number 38,572

Attorney for Applicant



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

BOX PATENT APPLICATION Assistant Commissioner for Patents Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted h	nerewith for filing is the patent application of					
Inventor(s):	Han-Sin Lee, Moon-Han Park					
For (title):	TRENCH ISOLATION METHOD	CERTIFICATE OF MAILING 37 C.F.R. § 1.10				
1. Typ a(n)	e of Application This new application is for	"Express Mail" Mailing Label Number EL391097469US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above				
⊠ c	Original (nonprovisional)	and is addressed to BOX PATENT APPLICATION, Assistant Commissioner for Patents, Washington, DC 20231.				
	Design ☐ Plant	Date: 2/1/01 Linux M. d. Drahull Denise M. Donahul				
□ I	Divisional.	Denise H. Donahue				
	Continuation.	Print Name				
	Continuation-in-part (C-I-P).					
	of Prior Application(s) The new application being transmitted claim 00-39317. See item 7.	ms the benefit of prior Korean application(s) nos.				
3. Paper	rs Enclosed					
8	Pages of specification					
3	Pages of claims					
1	Page of Abstract					
	Sheets of drawings formal					
	☐ informalPage of Cover Sheet					
The e	enclosed drawing(s) are photograph(s), and ther TOGRAPH(S) AS DRAWING(S)." 37 C.F.R. I	e is also attached a "PETITION TO ACCEPT 1.84(b).				

5.

6.



4. Additional papers enclosed

	Preliminary	Amendment
\boxtimes	Information	Disclosure Statement (37 C.F.R. 1.98)
\boxtimes	Form PTO-1	449 (PTO/SB/08A and 08B)
	Copies of cit	ted references
		of Biological Deposit
	Submission biotechnolog	of "Sequence Listing," computer readable copy and/or amendment pertaining thereto for gy invention containing nucleoticle and/or amino acid sequence.
		on of Attorney(s) to Accept and Follow Instructions from Representative
	Special Cor	nments
\boxtimes	Other: Retu	rn Postcard.
Dec	laration or o	ath
×	Enclosed	
	□ Unexe	cuted
	⊠ Execut	ted by
	\boxtimes	inventors
		legal representative of inventor(s). 37 CFR 1.42 or 1.43.
		joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.
		This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 12 below for fee.
	Not Enclos	ned .
	Application inventor(s).	is made by a person authorized under 37 C.F.R. 1.41 (c) on behalf of all the above named
		Showing that the filing is authorized.
Assig	gnment	
K ZI		Col. Samoung Floatronies Co. Ltd.
\boxtimes		nent of the invention to Samsung Electronics Co., Ltd. Shed. A separate TCOVER SHEET FOR ASSIGNMENT (DOCUMENT)
	is attac	OMPANYING NEW PATENT APPLICATION" or FORM PTO 1595 is also attached.
	☐ will 6	age of the second secon
	II will fo	ollow



7. Certified Copy

Certified copy(ies) of application(s)

Korea	00-39317	10 July 2000
Country	Appln. no.	Filed
Country	Appln. no.	Filed
Country	Appln. no.	Filed

from which priority is claimed

- is (are) attached.
- □ will follow.

8. Fee Calculation (37 C.F.R. 1.16)

		,CL	AIMS AS FILED		
	Number filed	l	Number Extra	Rate	Basic Fee 37 C.F.R. 1.16(a) \$710.00
Total Claims (37 CFR 1.16(c))	12	- 20 =	0	\$ 18.00	
Independent Claims (37 CFR 1.16(b))	11	- 3 =	0	\$ 80.00	
Multiple dependent claim if any (37 CFR 1.16(d))	(s),		+	\$260.00	

☐ A Preliminary Amendment canceling claims is enclosed.	The	filing	fee i	s ca	lculated	base	d or
the number of claims remaining after entry of the Prelimin	inary	Amen	dmei	nt.			

- \square Amendment deleting multiple-dependencies is enclosed.
- ☐ Fee for extra claims is not being paid at this time.

Filing Fee Calculation

\$<u>710.00</u>

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9.	Small Entity Statement(s)	
	☐ Verified Statement(s) that this is a filing by a small entity under 37 CFR 1.9 and 1.27 is (are) attached	ed.
	Status as a small entity was claimed in prior application, filed on, filed on	
	35 U.S.C. □ 119(e),	
	□ ₁₂₀ ,	
	\square 121,	
	□ 365(c),	
	and which status as a small entity is still proper and desired.	
	☐ A copy of the verified statement in the prior application is included.	
	Filing Fee Calculation (50% of A, B or C above)	
	\$	
10.	Fee Payment Being Made at This Time	
	□ Not Enclosed	
	No filing fee is to be paid at this time. (This and the surcharge required by 3 7 C. F.R. 1.16(e) can be paid subsequently.)	
	⊠ Enclosed	
	Basic filing fee \$_710.00	
	☐ Recording assignment	
	(\$40.00; 37 C.F.R. 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT)	
	ACCOMPANYING NEW APPLICATION".) \$ 40.00	
	Total fees enclosed \$_750.00	
11.	Method of Payment of Fees	
	☐ Checks in the amounts of \$_710.00, 40.00	
	Charge Account No. 19-0079 in the amount of A duplicate of this transmittal is attached.	

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Term to

12. Authorization to Charge Additional Fees

⊠	The Commissioner is hereby authorized to charge the following additional fees during the entire pendency of this application to Account No. 19-0079.
	☑ 37 C.F.R. 1.16(a), (f) or (g) (filing fees)
	☑ 37 C.F.R. 1.16(b), (c) and (d) (presentation of extra claims)
	37 C.F.R. 1. 1 6(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application)
	☐ 37 C.F.R. 1.17 (application processing fees)
	37 C.F.R. 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. 1.311(b))
Iı	nstructions as to Overpayment
Σ	Credit Account No. 19-0079
	Refund

Date: Flouray Leo; Samuels, Gauthier & Stevens, LLP 225 Franklin Street, Suite 3300

Boston, MA 02110

13.

Telephone: (617) 426-9180, Ext. 148

Facsimile: (617) 426-2275

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Respectfully submitted,

Anthony P. Onello, Jr. Registration Number 38,572 Attorney for Applicant